

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	664771	(synchroniz\$5 or arrang\$4 or represent\$4 or align\$4) near5 (data\$1 or information\$1 or frame\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:07
S2	1082479	(Prevent\$4 or hold\$5 or block\$5 or stop\$5 or forbid\$5 or inhibit\$5) with (transmission\$1 or communication\$4 or transfer\$4 or transmit\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 16:02
S3	17647	(Identical\$1 or equivalent or equal or alike) with (data or information\$1) near2 (sequence or block\$2 or frame\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:04
S4	22234	flag\$1 near3 (sequence or block\$2 or frame\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 16:05
S5	11465	(start\$3 or front\$4 or first\$3 or beginning) with (end\$3 or rear\$2 or last\$2) with ((data or information\$1) near2 (sequence or block\$2 or frame\$1))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 16:06
S6	9233	(sequence or block\$2 or frame\$1) near S4 (bit or byte\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 16:07
S7	25747	(group\$3 or arrang\$3 or assign\$1 or rate\$1) near4 ((data or information\$1) near2 (sequence or block\$2 or frame\$1))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:05
S8	18	(preset\$1 or predetermin\$5) near2 table near3 indice\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:08

## EAST Search History

S9	31498	(dummy or noninformat\$3 or insert\$3) near4 (bit or byte\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 16:09
S10	1116	(quality\$1 or characteristic\$1) near2 (indicat\$3 or direct\$3) near3 number\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 16:10
S11	141746	S1 and S2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 16:10
S12	5792	S1 and S2 and S3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 16:10
S13	223	S1 and S2 and S3 and S4 and S5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 16:11
S14	76	S1 and S2 and S3 and S4 and S5 and S6 and S7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 16:14
S15	23	S1 and S9 and S3 and S4 and S5 and S6 and S7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 16:15
S16	11492	S1 and S9	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 16:15

## EAST Search History

S17	10	S1 and S8	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 16:15
S18	0	("2004/0161069").URPN.	USPAT	AND	ON	2007/02/27 16:16
S19	500	(375/354.ccls.) and S1	USPAT	AND	ON	2007/02/27 16:19
S20	31	(375/354.ccls.) and S1 and S9	USPAT	AND	ON	2007/02/27 16:24
S21	0	(375/354.ccls.) and S1 and S10	USPAT	AND	ON	2007/02/27 16:24
S22	13	(375/354.ccls.) and S1 and S6	USPAT	AND	ON	2007/02/27 17:32
S23	3570	dummy with bits	USPAT	AND	ON	2007/02/27 17:32
S24	15781	MSB	USPAT	AND	ON	2007/02/27 17:33
S25	107263	flag	USPAT	AND	ON	2007/02/27 17:33
S26	212	S23 and S24 and S25	USPAT	AND	ON	2007/02/27 17:33
S27	184	(synchroniz\$5 or arrang\$4 or represent\$4 or align\$4) near5 (data\$1 or information\$1 or frame\$1) and S26	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 07:49
S28	0	(375/354.ccls.) and (synchroniz\$5 or arrang\$4 or represent\$4 or align\$4) near5 (data\$1 or information\$1 or frame\$1) and S26	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 07:52
S29	0	(375/354.ccls.) and S26	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 17:51
S30	470	zero with bit with insertion	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 10:10
S31	3	S30 and S27	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 17:55

## EAST Search History

S32	971	HDLC with flag\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 18:03
S33	84	S30 and S32	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 17:55
S34	11	HDLC with flag\$1 and dummy adj bits	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 18:04
S35	11	S30 and S23	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 18:04
S36	65	S30 and S24	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 18:07
S37	39	S30 and S24 and S25	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 18:05
S38	97	S30 and flag with sequence	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/27 18:08
S39	5	"6339760"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 07:30
S40	3570	dummy with bits	USPAT	AND	ON	2007/02/28 07:49
S41	15781	MSB	USPAT	AND	ON	2007/02/28 07:49

## EAST Search History

S42	107263	flag	USPAT	AND	ON	2007/02/28 07:49
S43	212	S40 and S41 and S42	USPAT	AND	ON	2007/02/28 07:49
S44	50	(synchroniz\$5 or align\$4) near5 (data\$1 or information\$1 or frame\$1) and S43	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 07:50
S45	0	(375/354.ccls.) and (synchroniz\$5 align\$4) near5 (data\$1 or information\$1 or frame\$1) @ad<"20040212"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 07:53
S46	192	(375/354.ccls.) and (synchroniz\$5 or align\$4) near5 (data\$1 or information\$1 or frame\$1) @ad<"20040212"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:13
S47	3	(375/354.ccls.) and (synchroniz\$5 ) near5 (data\$1 or information\$1 or frame\$1) @ad<"20040212"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 08:15
S48	31498	(dummy or noninformat\$3 or insert\$3) near4 (bit or byte\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:06
S49	4667	(classif\$5 or group\$3 ) near4 ((data or information\$1) near2 (sequence or frame\$1))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:11
S50	5649	(dummy) near4 (bit or byte\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:06
S51	150	(synchroniz\$5) near5 (data\$1 or information\$1 or frame\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:07

## EAST Search History

S52	18	(predetermin\$5) near2 (table or list) near3 indice\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:10
S53	0	S51 and S49 and S50 and S52 and S41	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:10
S54	8	S51 and S49	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:10
S55	2	(375/354.ccls.) and (synchroniz\$5 or align\$4) near5 (data\$1 or information\$1 or frame\$1) and S40 and @ad<"20040212"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:14
S56	3243	(375/354.ccls.)@ad<"20040212"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 10:06
S57	57204	(number with bit with value\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:34
S58	3895	(sequential\$4 or sequence\$4) with (MSB or most with significant with bit)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:35
S59	1875377	table	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:35

## EAST Search History

S60	1198	(output\$4 or outputting) with ( dummy with bit\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:50
S61	1433	S57 and S58	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:52
S62	1037	S57 and S58 and S59	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:38
S63	4	S57 and S58 and S59 and S60	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:38
S64	31286	S57 and S59	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:53
S65	285	S60 and S59	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:54
S66	5	S60 and S59 and S58	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 09:54
S67	0	(375/354.ccls.) and HDLC adj flags@ad<"20040212"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 10:06

## EAST Search History

S68	6	(375/354.ccls.) and HDLC adj flags @ad<"20040212"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 10:09
S69	0	(375/354.ccls.) and HDLC adj flags and dummy adj bits @ad<"20040212"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 10:07
S70	0	(375/354.ccls.) and HDLC adj flags and dummy with bits @ad<"20040212"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 10:07
S71	3243	(375/354.ccls.) @ad<"20040212"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 10:12
S72	117	zero adj bit adj insertion	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 12:36
S73	0	S71 and S72	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 10:11
S74	0	(375/354.ccls.) and S72 @ad<"20040212"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 10:12
S75	1	(375/354.ccls.) and classif\$5 adj sequences @ad<"20040212"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 10:13



## EAST Search History

S76	971	HDLC with flag\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/28 12:21
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